SD421
U683
1960

1960 - Forest Fire Statistics

This is a compilation of forest fire statistics covering the Calendar Year 1960 as reported to the United States Forest Service by its field offices, cooperating States, the Department of the Interior, and the Tennessee Valley Authority.

The figures are shown separately by the individual States reporting and totals are also given for certain geographical groups of States. The tabulation is prepared in the following sections:

SUMMARY OF FOREST FIRE STATISTICS FOR 1960
Areas needing protection; areas protected and unprotected; number of fires and area burned on both protected and unprotected forest lands (Pages 1 to 4).

NUMBER OF FOREST FIRES BY CAUSE AND SIZE
For protected areas only (Pages 5 to 8).

AREA BURNED
For protected areas only (Pages 9 and 10).

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ROCKY MOUNTAIN STATION

The statistics shown are the most reliable information which States and Federal protection agencies were able to obtain.

Since no field organizations are available in unprotected areas to report fires, the statistics on such unportected areas are merely the best estimates by the States. No estimates were obtained for State and private lands in Arizona and Kansas.

Prepared by
Division of Cooperative Forest Fire Control - Forest Service
U. S. Department of Agriculture - Washington, D. C.

SUMMARY OF FOREST FIRE STATISTICS FOR THE UNITED STATES -- CALENDAR YEAR 1960

FOR PROTECTED AND UNPROTECTED AREAS, BY STATES AND GROUPS OF STATES

(Group totals are indicated following the individual States of the group)

GROUP & STATE	OWNERSHIP	FOREST AREA 1/				NUMBER OF FIRES					AREA BURNED					BURNED PORTION OF AREA	
		Needing Protection	Protected	Unprotected	Percent Protected	TOTAL	Protected Area		Unprotected Area		TOTAL	Protected Area		Unprotected Area		Protected	Unprotected
		M Acres	M Acres	M Acres		Number	Number	%	Number	%	Acres	Acres	%	Acres	%	%	%
UNITED STATES	Federal	362,836	362,836	—	100.00	12,090	12,090	100.00	--	--	622,363	622,363	100.00	--	--	.17	--
	State & Private	434,830	402,800	32,030	92.63	91,297	77,537	84.93	13,760	15.07	3,855,825	1,908,704	49.50	1,947,121	50.50	.47	6.08
	TOTAL	797,666	765,636	32,030	95.98	103,387	89,627	86.69	13,760	13.31	4,478,188	2,531,067	56.52	1,947,121	43.48	.33	6.08
ROCKY MOUNTAIN GROUP																	
ARIZONA	Federal	18,949	18,949	--	100.00	2,341	2,341	100.00	--	--	37,168	37,168	100.00	--	--	.20	--
	State & Private	No Data															
	TOTAL	18,949	18,949	--	100.00	2,341	2,341	100.00	--	--	37,168	37,168	100.00	--	--	.20	--
COLORADO	Federal	18,399	18,399	--	100.00	406	406	100.00	--	--	5,101	5,101	100.00	--	--	.03	--
	State & Private	7,407	7,407	--	100.00	446	446	100.00	--	--	9,395	9,395	100.00	--	--	.13	--
	TOTAL	25,806	25,806	—	100.00	852	852	100.00	—	--	14,496	14,496	100.00	--	--	.06	--
IDAHO	Federal	22,216	22,216	--	100.00	797	797	100.00	—	--	69,809	69,809	100.00	--	—	.31	--
	State & Private	7,343	7,343	--	100.00	575	575	100.00	--	--	80,097	80,097	100.00	--	--	1.09	--
	TOTAL	29,559	29,559	—	100.00	1,372	1,372	100.00	--	—	149,906	149,906	100.00	--	--	.51	--
MONTANA	Federal	19,344	19,344	--	100.00	936	936	100.00	—	—	24,033	24,033	100.00	--	--	.12	--
	State & Private	6,915	6,915	—	100.00	471	471	100.00	--	--	13,562	13,562	100.00	--	--	.20	--
	TOTAL	26,259	26,259	—	100.00	1,407	1,407	100.00	--	—	37,595	37,595	100.00	--	—	.14	--
NEBRASKA	Federal	351	351	—	100.00	8	8	100.00	—	—	976	976	100.00	--	--	.28	--
	State & Private	1,231	450	781	36.56	96	86	89.58	10	10.42	20,096	20,046	99.75	50	.25	4.45	.01
	TOTAL	1,582	801	781	50.63	104	94	90.38	10	9.62	21,072	21,022	99.76	50	.24	2.62	.01
NEVADA	Federal	10,750	10,750	—	100.00	133	133	100.00	—	—	4,394	4,394	100.00	—	--	.04	—
	State & Private	2,216	2,216	—	100.00	100	100	100.00	--	--	2,720	2,720	100.00	--	--	.12	—
	TOTAL	12,966	12,966	—	100.00	233	233	100.00	—	—	7,114	7,114	100.00	--	—	.05	—
NEW MEXICO	Federal	13,455	13,455	—	100.00	977	977	100.00	—	—	9,932	9,932	100.00	—	—	.07	—
	State & Private	4,396	1,594	2,802	36.26	318	93	29.25	225	70.75	12,629	129	.02	12,500	98.98	.01	.45
	TOTAL	17,851	15,049	2,802	84.30	1,295	1,070	82.63	225	17.37	22,561	10,061	44.59	12,500	55.41	.07	.45
SOUTH DAKOTA	Federal	2,436	2,436	--	100.00	154	154	100.00	--	--	5,867	5,867	100.00	--	--	.24	--
	State & Private	2,827	2,827	—	100.00	120	120	100.00	--	—	15,378	15,378	100.00	--	--	.54	--
	TOTAL	5,263	5,263	—	100.00	274	274	100.00	--	—	21,245	21,245	100.00	--	--	.40	--
UTAH	Federal	15,744	15,744	--	100.00	327	327	100.00	—	—	4,381	4,381	100.00	—	—	.03	—
	State & Private	6,380	5,338	1,042	83.67	443	365	82.39	78	17.61	13,584	11,244	82.77	2,340	17.23	.21	.22
	TOTAL	22,124	21,082	1,042	95.29	770	692	89.87	78	10.13	17,965	15,625	86.97	2,340	13.03	.07	.22
WYOMING	Federal	12,631	12,631	--	100.00	254	254	100.00	--	--	9,016	9,016	100.00	--	--	.07	--
	State & Private	1,563	1,563	—	100.00	71	71	100.00	--	--	1,581	1,581	100.00	--	--	.10	--
	TOTAL	14,194	14,194	--	100.00	325	325	100.00	—	—	10,597	10,597	100.00	--	--	.07	--
GROUP TOTAL 1960	Federal	134,275	134,275	--	100.00	6,333	6,333	100.00	--	--	170,677	170,677	100.00	--	--	.13	--
	State & Private	40,278	35,653	4,625	88.52	2,640	2,327	88.14	313	11.86	169,042	154,152	91.19	14,890	8.81	.43	.32
	TOTAL	174,553	169,928	4,625	97.35	8,973	8,660	96.51	313	3.49	339,719	324,829	95.62	14,890	4.38	.19	.32

1/ Includes 20,525 M acres State and privately-owned nonforest critical watershed areas.

PACIFIC GROUP																	
ALASKA	Federal	146,242	146,242	--	100.00	184	184	100.00	--	--	24,980	24,980	100.00	--	--	.02	--
	State & Private	60	60	--	100.00	69	69	100.00	--	--	614	614	100.00	--	--	1.02	--
	TOTAL	146,302	146,302	--	100.00	253	253	100.00	--	--	25,594	25,594	100.00	--	--	.02	--
CALIFORNIA	Federal	23,348	23,348	--	100.00	2,183	2,183	100.00	--	--	189,462	189,462	100.00	--	--	.81	--
	State & Private	19,810	19,810	--	100.00	2,373	2,373	100.00	--	--	121,512	121,512	100.00	--	--	.61	--
	TOTAL	43,158	43,158	--	100.00	4,556	4,556	100.00	--	--	310,974	310,974	100.00	--	--	.72	--
HAWAII	Federal	39	39	--	100.00	--	--	--	--	--	--	--	--	--	--	--	--
	State & Private	1,152	1,152	--	100.00	34	34	100.00	--	--	22,700	22,700	100.00	--	--	1.97	--
	TOTAL	1,191	1,191	--	100.00	34	34	100.00	--	--	22,700	22,700	100.00	--	--	1.91	--
OREGON	Federal	18,707	18,707	--	100.00	1,493	1,493	100.00	--	--	59,461	59,461	100.00	--	--	.32	--
	State & Private	12,141	12,141	--	100.00	998	998	100.00	--	--	24,680	24,680	100.00	--	--	.20	--
	TOTAL	30,848	30,848	--	100.00	2,491	2,491	100.00	--	--	84,141	84,141	100.00	--	--	.27	--
WASHINGTON	Federal	12,578	12,578	--	100.00	439	439	100.00	--	--	12,816	12,816	100.00	--	--	.10	--
	State & Private	12,237	12,237	--	100.00	973	973	100.00	--	--	32,424	32,424	100.00	--	--	.26	--
	TOTAL	24,815	24,815	--	100.00	1,412	1,412	100.00	--	--	45,240	45,240	100.00	--	--	.18	--
GROUP TOTAL 1960	Federal	200,914	200,914	--	100.00	4,299	4,299	100.00	--	--	286,719	286,719	100.00	--	--	.14	--
	State & Private	45,400	45,400	--	100.00	4,447	4,447	100.00	--	--	201,930	201,930	100.00	--	--	.44	--
	TOTAL	246,314	246,314	--	100.00	8,746	8,746	100.00	--	--	488,649	488,649	100.00	--	--	.20	--
NORTH CENTRAL GROUP																	
ILLINOIS	Federal	235	235	--	100.00	9	9	100.00	--	--	29	29	100.00	--	--	.01	--
	State & Private	3,170	3,170	--	100.00	250	250	100.00	--	--	5,997	5,997	100.00	--	--	.19	--
	TOTAL	3,405	3,405	--	100.00	259	259	100.00	--	--	6,026	6,026	100.00	--	--	.18	--
INDIANA	Federal	122	122	--	100.00	9	9	100.00	--	--	151	151	100.00	--	--	.12	--
	State & Private	3,931	3,931	--	100.00	311	311	100.00	--	--	9,509	9,509	100.00	--	--	.24	--
	TOTAL	4,053	4,053	--	100.00	320	320	100.00	--	--	9,660	9,660	100.00	--	--	.24	--
IOWA	Federal	17	17	--	100.00	--	--	--	--	--	--	--	--	--	--	--	--
	State & Private	2,277	2,277	--	100.00	5	5	100.00	--	--	36	36	100.00	--	--	.002	--
	TOTAL	2,294	2,294	--	100.00	5	5	100.00	--	--	36	36	100.00	--	--	.002	--
MICHIGAN	Federal	2,742	2,742	--	100.00	29	29	100.00	--	--	182	182	100.00	--	--	.007	--
	State & Private	17,205	17,205	--	100.00	565	565	100.00	--	--	3,194	3,194	100.00	--	--	.02	--
	TOTAL	19,947	19,947	--	100.00	594	594	100.00	--	--	3,376	3,376	100.00	--	--	.02	--
MINNESOTA	Federal	3,327	3,327	--	100.00	120	120	100.00	--	--	67,565	67,565	100.00	--	--	2.03	--
	State & Private	17,771	17,771	--	100.00	1,151	1,151	100.00	--	--	91,867	91,867	100.00	--	--	.52	--
	TOTAL	21,098	21,098	--	100.00	1,271	1,271	100.00	--	--	159,432	159,432	100.00	--	--	.76	--
MISSOURI	Federal	1,381	1,381	--	100.00	172	172	100.00	--	--	1,743	1,743	100.00	--	--	.13	--
	State & Private	13,825	9,597	4,228	69.42	5,384	2,384	44.28	3,000	55.72	352,937	52,937	15.00	300,000	85.00	.55	7.10
	TOTAL	15,206	10,978	4,228	72.20	5,556	2,556	46.00	3,000	54.00	354,680	54,680	15.42	300,000	84.58	.50	7.10
NORTH DAKOTA	Federal	1,243	1,243	--	100.00	4	4	100.00	--	--	301	301	100.00	--	--	.02	--
	State & Private	228	121	107	53.07	27	6	22.22	21	77.78	5,945	2,835	47.69	3,110	52.31	2.34	2.91
	TOTAL	1,471	1,364	107	92.73	31	10	32.26	21	67.74	6,246	3,136	50.21	3,110	49.79	.23	2.91
OHIO	Federal	107	107	--	100.00	12	12	100.00	--	--	188	188	100.00	--	--	.18	--
	State & Private	3,923	3,923	--	100.00	969	969	100.00	--	--	5,571	5,571	100.00	--	--	.14	--
	TOTAL	4,030	4,030	--	100.00	981	981	100.00	--	--	5,759	5,759	100.00	--	--	.14	--
WISCONSIN	Federal	1,872	1,872	--	100.00	34	34	100.00	--	--	67,262	67,262	100.00	--	--	3.59	--
	State & Private	15,297	15,297	--	100.00	1,253	1,253	100.00	--	--	6,078	6,078	100.00	--	--	.04	--
	TOTAL	17,169	17,169	--	100.00	1,287	1,287	100.00	--	--	73,340	73,340	100.00	--	--	.43	--
GROUP TOTAL 1960	Federal	11,046	11,046	--	100.00	389	389	100.00	--	--	137,421	137,421	100.00	--	--	1.24	--
	State & Private	77,627	73,292	4,335	94.42	9,915	6,894	69.53	3,021	30.47	481,134	178,024	37.00	303,110	63.00	.24	6.99
	TOTAL	88,673	84,338	4,335	95.11	10,304	7,283	70.68	3,021	29.32	618,555	315,445	51.00	303,110	49.00	.37	6.99

GROUP & STATE	OWNERSHIP	FOREST AREA				NUMBER OF FIRES					AREA BURNED					BURNED PORTION OF AREA	
		Needing Protection	Pro tected	Unpro-tected	Percent Protected	TOTAL	Protected Area		Unprotected Area		TOTAL	Protected Area		Unprotected Area		Pro-tected	Unpro-tected
		M Acres	M Acres	M Acres		Number	Number	%	Number	%	Acres	Acres	%	Acres	%	%	%
SOUTHERN GROUP																	
ALABAMA	Federal	661	661	—	100.00	95	95	100.00	—	—	788	788	100.00	—	—	.12	—
	State & Private	19,990	19,990	—	100.00	5,975	5,975	100.00	—	—	116,240	116,240	100.00	—	—	.58	—
	TOTAL	20,651	20,651	—	100.00	6,070	6,070	100.00	—	—	117,028	117,028	100.00	—	—	.57	—
ARKANSAS	Federal	2,500	2,500	—	100.00	91	91	100.00	—	—	1,426	1,426	100.00	—	—	.06	—
	State & Private	16,535	16,535	—	100.00	3,120	3,120	100.00	—	—	297,449	297,449	100.00	—	—	1.80	—
	TOTAL	19,035	19,035	—	100.00	3,211	3,211	100.00	—	—	298,875	298,875	100.00	—	—	1.57	—
FLORIDA	Federal	1,635	1,635	—	100.00	115	115	100.00	—	—	7,682	7,682	100.00	—	—	.47	—
	State & Private	20,500	17,231	3,269	84.05	9,016	5,216	57.85	3,800	42.15	1,253,649	111,462	8.89	1,142,187	91.11	.65	34.94
	TOTAL	22,135	18,866	3,269	85.23	9,131	5,331	58.38	3,800	41.62	1,261,331	119,144	9.45	1,142,187	90.55	.63	34.94
GEORGIA	Federal	851	851	—	100.00	47	47	100.00	—	—	220	220	100.00	—	—	.03	—
	State & Private	22,418	21,767	651	97.10	9,395	8,338	88.75	1,057	11.25	162,643	73,843	45.40	88,800	54.60	.34	13.64
	TOTAL	23,269	22,618	651	97.20	9,442	8,385	88.81	1,057	11.19	162,863	74,063	45.48	88,800	54.52	.33	13.64
LOUISIANA	Federal	592	592	—	100.00	73	73	100.00	—	—	6,113	6,113	100.00	—	—	1.03	—
	State & Private	15,383	11,899	3,484	77.35	6,856	6,356	92.71	500	7.29	119,157	114,157	95.80	5,000	4.20	.96	.14
	TOTAL	15,975	12,491	3,484	78.19	6,929	6,429	92.78	500	7.22	125,270	120,270	96.01	5,000	3.99	.96	.14
MISSISSIPPI	Federal	1,203	1,203	—	100.00	220	220	100.00	—	—	3,654	3,654	100.00	—	—	.30	—
	State & Private	15,301	14,276	1,025	93.30	9,255	7,904	85.40	1,351	14.60	171,271	133,416	77.90	37,855	22.10	.93	3.69
	TOTAL	16,504	15,479	1,025	93.79	9,475	8,124	85.74	1,351	14.26	174,925	137,070	78.36	37,855	21.64	.89	3.69
NORTH CAROLINA	Federal	1,504	1,504	—	100.00	72	72	100.00	—	—	456	456	100.00	—	—	.03	—
	State & Private	18,360	17,276	1,084	94.10	3,506	3,064	87.39	442	12.61	82,689	76,514	92.53	6,175	7.47	.44	.57
	TOTAL	19,864	18,780	1,084	94.54	3,578	3,136	87.65	442	12.35	83,145	76,970	92.57	6,175	7.43	.41	.57
OKLAHOMA	Federal	463	463	—	100.00	20	20	100.00	—	—	450	450	100.00	—	—	.10	—
	State & Private	8,248	4,488	3,760	54.41	1,611	611	37.93	1,000	62.07	295,474	95,474	32.31	200,000	67.69	2.13	5.32
	TOTAL	8,711	4,951	3,760	56.84	1,631	631	38.69	1,000	61.31	295,924	95,924	32.42	200,000	67.58	1.94	5.32
SOUTH CAROLINA	Federal	623	623	—	100.00	87	87	100.00	—	—	4,950	4,950	100.00	—	—	.79	—
	State & Private	11,175	11,175	—	100.00	3,947	3,947	100.00	—	—	39,691	39,691	100.00	—	—	.36	—
	TOTAL	11,798	11,798	—	100.00	4,034	4,034	100.00	—	—	44,641	44,641	100.00	—	—	.38	—
TENNESSEE	Federal	953	953	—	100.00	64	64	100.00	—	—	467	467	100.00	—	—	.05	—
	State & Private	11,473	10,171	1,302	88.65	3,435	3,052	88.85	383	11.15	49,031	29,941	61.07	19,090	38.93	.29	1.47
	TOTAL	12,426	11,124	1,302	89.52	3,499	3,116	89.05	383	10.95	49,498	30,408	61.43	19,090	38.57	.27	1.47
TEXAS	Federal	908	908	—	100.00	49	49	100.00	—	—	224	224	100.00	—	—	.03	—
	State & Private	14,884	9,384	5,500	63.05	2,457	1,557	63.37	900	36.63	124,386	49,386	39.71	75,000	60.29	.53	1.36
	TOTAL	15,792	10,292	5,500	65.17	2,506	1,606	64.09	900	35.91	124,610	49,610	39.81	75,000	60.19	.48	1.36
GROUP TOTAL 1960	Federal	11,893	11,893	—	100.00	933	933	100.00	—	—	26,430	26,430	100.00	—	—	.22	—
	State & Private	174,267	154,192	20,075	88.48	58,573	49,140	83.90	9,433	16.10	2,711,680	1,137,573	41.95	1,574,107	58.05	.74	7.84
	TOTAL	186,160	166,085	20,075	89.22	59,506	50,073	84.15	9,433	15.85	2,738,110	1,164,003	42.51	1,574,107	57.49	.70	7.84

EASTERN GROUP																		
CONNECTICUT	Federal	0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	State & Private	1,989	1,989	--	100.00	355	355	100.00	--	--	1,309	1,309	100.00	--	--	.07	--
	TOTAL	1,989	1,989	--	100.00	355	355	100.00	--	--	1,309	1,309	100.00	--	--	.07	--
DELAWARE	Federal	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	State & Private	453	453	--	100.00	37	37	100.00	--	--	177	177	100.00	--	--	.04	--
	TOTAL	453	453	--	100.00	37	37	100.00	--	--	177	177	100.00	--	--	.04	--
KENTUCKY	Federal	587	587	--	100.00	49	49	100.00	--	--	563	563	100.00	--	--	.10	--
	State & Private	10,774	7,779	2,995	72.20	3,367	2,374	70.51	993	29.49	154,519	99,505	64.40	55,014	35.60	1.28	1.84
	TOTAL	11,361	8,366	2,995	73.64	3,416	2,423	70.93	993	29.07	155,082	100,068	64.53	55,014	35.47	1.20	1.84
MAINE	Federal	95	95	--	100.00	6	6	100.00	--	--	--	--	--	--	--	--	--
	State & Private	16,973	16,973	--	100.00	472	472	100.00	--	--	2,810	2,810	100.00	--	--	.02	--
	TOTAL	17,068	17,068	--	100.00	478	478	100.00	--	--	2,810	2,810	100.00	--	--	.02	--
MARYLAND	Federal	16	16	--	100.00	--	--	--	--	--	--	--	--	--	--	--	--
	State & Private	2,850	2,850	--	100.00	360	360	100.00	--	--	1,777	1,777	100.00	--	--	.06	--
	TOTAL	2,866	2,866	--	100.00	360	360	100.00	--	--	1,777	1,777	100.00	--	--	.06	--
MASSACHUSETTS	Federal	2	2	--	100.00	--	--	--	--	--	--	--	--	--	--	--	--
	State & Private	3,252	3,252	--	100.00	4,475	4,475	100.00	--	--	5,069	5,069	100.00	--	--	.15	--
	TOTAL	3,254	3,254	--	100.00	4,475	4,475	100.00	--	--	5,069	5,069	100.00	--	--	.15	--
NEW HAMPSHIRE	Federal	678	678	--	100.00	--	--	--	--	--	--	--	--	--	--	--	--
	State & Private	4,182	4,182	--	100.00	305	305	100.00	--	--	176	176	100.00	--	--	.004	--
	TOTAL	4,860	4,860	--	100.00	305	305	100.00	--	--	176	176	100.00	--	--	.004	--
NEW JERSEY	Federal	1	1	--	100.00	1	1	100.00	--	--	--	--	--	--	--	--	--
	State & Private	2,095	2,095	--	100.00	1,136	1,136	100.00	--	--	20,424	20,424	100.00	--	--	.97	--
	TOTAL	2,096	2,096	--	100.00	1,137	1,137	100.00	--	--	20,424	20,424	100.00	--	--	.97	--
NEW YORK	Federal	14	14	--	100.00	2	2	100.00	--	--	--	--	--	--	--	--	--
	State & Private	12,995	12,995	--	100.00	714	714	100.00	--	--	5,065	5,065	100.00	--	--	.04	--
	TOTAL	13,009	13,009	--	100.00	716	716	100.00	--	--	5,065	5,065	100.00	--	--	.04	--
PENNSYLVANIA	Federal	474	474	--	100.00	7	7	100.00	--	--	4	4	100.00	--	--	.001	--
	State & Private	14,704	14,704	--	100.00	1,259	1,259	100.00	--	--	33,339	33,339	100.00	--	--	.23	--
	TOTAL	15,178	15,178	--	100.00	1,266	1,266	100.00	--	--	33,343	33,343	100.00	--	--	.22	--
RHODE ISLAND	Federal	0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	State & Private	434	434	--	100.00	124	124	100.00	--	--	901	901	100.00	--	--	.21	--
	TOTAL	434	434	--	100.00	124	124	100.00	--	--	901	901	100.00	--	--	.21	--
VERMONT	Federal	232	232	--	100.00	--	--	--	--	--	--	--	--	--	--	--	--
	State & Private	3,517	3,517	--	100.00	122	122	100.00	--	--	183	183	100.00	--	--	.01	--
	TOTAL	3,749	3,749	--	100.00	122	122	100.00	--	--	183	183	100.00	--	--	.01	--
VIRGINIA	Federal	1,705	1,705	--	100.00	53	53	100.00	--	--	455	455	100.00	--	--	.03	--
	State & Private	14,033	14,033	--	100.00	1,506	1,506	100.00	--	--	6,907	6,907	100.00	--	--	.05	--
	TOTAL	15,738	15,738	--	100.00	1,559	1,559	100.00	--	--	7,362	7,362	100.00	--	--	.05	--
WEST VIRGINIA	Federal	904	904	--	100.00	18	18	100.00	--	--	94	94	100.00	--	--	.01	--
	State & Private	9,007	9,007	--	100.00	1,490	1,490	100.00	--	--	59,383	59,383	100.00	--	--	.66	--
	TOTAL	9,911	9,911	--	100.00	1,508	1,508	100.00	--	--	59,477	59,477	100.00	--	--	.60	--
GROUP TOTAL 1960	Federal	4,708	4,708	--	100.00	136	136	100.00	--	--	1,116	1,116	100.00	--	--	.02	--
	State & Private	97,258	94,263	2,995	96.92	15,722	14,729	93.68	993	6.32	292,039	237,025	81.16	55,014	18.84	.25	1.84
	TOTAL	101,966	98,971	2,995	97.06	15,858	14,865	93.74	993	6.26	293,155	238,141	81.23	55,014	18.77	.24	1.84

NUMBER OF FOREST FIRES IN THE UNITED STATES BY CAUSE AND SIZE - CALENDAR YEAR 1960

PROTECTED AREAS ONLY - BY STATES AND GROUPS OF STATES

GROUP AND STATE	OWNERSHIP	NUMBER OF FIRES - BY CAUSE									NUMBER OF FIRES - BY SIZE			
		Lightning	Railroads	Campers	Smokers	Debris Burning	Incendiary	Lumbering	Miscellaneous	TOTAL	Under 1/4 Acre	1/4 - 10 Acres	Over 10 Acres	TOTAL
UNITED STATES	Federal	8,158	73	956	972	361	637	265	668	12,090	8,291	2,854	945	12,090
	State & Private	2,910	3,845	2,658	15,058	21,509	20,525	1,682	9,350	77,537	12,914	45,968	18,655	77,537
	TOTAL	11,068	3,918	3,614	16,030	21,870	21,162	1,947	10,018	89,627	21,205	48,822	19,600	89,627
ROCKY MOUNTAIN GROUP														
ARIZONA	Federal	2,079	6	100	56	23	19	8	50	2,341	1,840	415	86	2,341
	State & Private	No Data												
	TOTAL	2,079	6	100	56	23	19	8	50	2,341	1,840	415	86	2,341
COLORADO	Federal	261	7	67	32	12	1	4	22	406	305	73	28	406
	State & Private	70	29	56	45	125	20	--	101	446	193	157	96	446
	TOTAL	331	36	123	77	137	21	4	123	852	498	230	124	852
IDAHO	Federal	622	5	52	57	7	5	22	27	797	538	171	88	797
	State & Private	253	35	28	63	61	3	11	121	575	350	121	104	575
	TOTAL	875	40	80	120	68	8	33	148	1,372	888	292	192	1,372
MONTANA	Federal	764	8	38	50	11	2	30	33	936	618	217	101	936
	State & Private	283	13	25	40	38	1	21	50	471	285	126	60	471
	TOTAL	1,047	21	63	90	49	3	51	83	1,407	903	343	161	1,407
NEBRASKA	Federal	7	--	--	--	1	--	--	--	8	--	4	4	8
	State & Private	30	23	--	6	15	--	--	12	86	2	28	56	86
	TOTAL	37	23	--	6	16	--	--	12	94	2	32	60	94
NEVADA	Federal	110	--	4	8	2	--	--	9	133	84	22	27	133
	State & Private	33	3	5	15	18	3	--	23	100	76	11	13	100
	TOTAL	143	3	9	23	20	3	--	32	233	160	33	40	233
NEW MEXICO	Federal	836	1	45	43	19	3	5	25	977	752	189	36	977
	State & Private	68	--	8	7	3	--	3	4	93	73	16	4	93
	TOTAL	904	1	53	50	22	3	8	29	1,070	825	205	40	1,070
SOUTH DAKOTA	Federal	128	--	2	4	--	2	2	16	154	104	42	8	154
	State & Private	57	14	1	8	16	7	--	17	120	63	38	19	120
	TOTAL	185	14	3	12	16	9	2	33	274	167	80	27	274
UTAH	Federal	231	--	37	24	4	1	6	24	327	248	54	25	327
	State & Private	49	33	16	53	85	20	--	109	365	135	173	57	365
	TOTAL	280	33	53	77	89	21	6	133	692	383	227	82	692
WYOMING	Federal	165	--	33	30	9	--	3	14	254	173	50	31	254
	State & Private	53	1	3	4	6	--	1	3	71	34	25	12	71
	TOTAL	218	1	36	34	15	--	4	17	325	207	75	43	325
GROUP TOTAL 1960	Federal	5,203	27	378	304	88	33	80	220	6,333	4,662	1,237	434	6,333
	State & Private	896	151	142	241	367	54	36	440	2,327	1,211	695	421	2,327
	TOTAL	6,099	178	520	545	455	87	116	660	8,660	5,873	1,932	855	8,660

PACIFIC GROUP														
ALASKA	Federal	63	4	55	13	15	—	2	32	184	62	66	56	184
	State & Private	--	—	9	11	36	3	--	10	69	22	36	11	69
	TOTAL	63	4	64	24	51	3	2	42	253	84	102	67	253
CALIFORNIA	Federal	1,512	10	86	199	33	96	55	192	2,183	1,721	351	111	2,183
	State & Private	553	76	58	560	210	262	81	573	2,373	1,442	695	236	2,373
	TOTAL	2,065	86	144	759	243	358	136	765	4,556	3,163	1,046	347	4,556
HAWAII	Federal	--	--	--	--	--	--	--	--	--	--	--	--	--
	State & Private	--	—	1	3	3	--	--	27	34	6	18	10	34
	TOTAL	--	--	1	3	3	--	--	27	34	6	18	10	34
OREGON	Federal	1,039	7	206	101	19	11	64	46	1,493	1,150	259	84	1,493
	State & Private	342	22	75	225	100	45	48	141	998	657	235	106	998
	TOTAL	1,381	29	281	326	119	56	112	187	2,491	1,807	494	190	2,491
WASHINGTON	Federal	179	4	102	59	3	5	36	51	439	287	109	43	439
	State & Private	69	112	120	235	144	29	47	217	973	704	220	49	973
	TOTAL	248	116	222	294	147	34	83	268	1,412	991	329	92	1,412
GROUP TOTAL 1960	Federal	2,793	25	449	372	70	112	157	321	4,299	3,220	785	294	4,299
	State & Private	964	210	263	1,034	493	339	176	968	4,447	2,831	1,204	412	4,447
	TOTAL	3,757	235	712	1,406	563	451	333	1,289	8,746	6,051	1,989	706	8,746
NORTH CENTRAL GROUP														
ILLINOIS	Federal	--	—	--	4	1	3	--	1	9	2	7	—	9
	State & Private	--	34	3	46	119	36	1	11	250	20	128	102	250
	TOTAL	—	34	3	50	120	39	1	12	259	22	135	102	259
INDIANA	Federal	--	--	--	5	—	4	--	—	9	1	3	5	9
	State & Private	1	15	3	47	123	5	1	116	311	16	161	134	311
	TOTAL	1	15	3	52	123	9	1	116	320	17	164	139	320
IOWA	Federal	--	--	--	—	--	--	--	--	--	—	—	--	--
	State & Private	--	--	--	1	4	--	--	—	5	—	3	2	5
	TOTAL	--	—	—	1	4	—	—	—	5	—	3	2	5
MICHIGAN	Federal	1	2	5	8	5	--	1	7	29	13	12	4	29
	State & Private	8	61	47	127	200	31	5	86	565	172	346	47	565
	TOTAL	9	63	52	135	205	31	6	93	594	185	358	51	594
MINNESOTA	Federal	24	1	27	15	10	24	4	15	120	80	32	8	120
	State & Private	11	48	64	227	424	86	15	276	1,151	219	473	459	1,151
	TOTAL	35	49	91	242	434	110	19	291	1,271	299	505	467	1,271
MISSOURI	Federal	11	1	7	28	36	76	1	12	172	51	98	23	172
	State & Private	22	139	53	153	1,173	707	24	113	2,384	270	1,366	748	2,384
	TOTAL	33	140	60	181	1,209	783	25	125	2,556	321	1,464	771	2,556
NORTH DAKOTA	Federal	1	--	--	--	1	1	--	1	4	--	3	1	4
	State & Private	--	--	--	1	5	—	--	--	6	—	--	6	6
	TOTAL	1	--	--	1	6	1	--	1	10	--	3	7	10
OHIO	Federal	--	--	1	6	1	--	--	4	12	--	9	3	12
	State & Private	4	158	31	234	381	61	1	99	969	199	643	127	969
	TOTAL	4	158	32	240	382	61	1	103	981	199	652	130	981
WISCONSIN	Federal	—	--	5	8	4	13	--	4	34	21	11	2	34
	State & Private	12	365	52	211	333	92	6	182	1,253	515	637	101	1,253
	TOTAL	12	365	57	219	337	105	6	186	1,287	536	648	103	1,287
GROUP TOTAL 1960	Federal	37	4	45	74	58	121	6	44	389	168	175	46	389
	State & Private	58	820	253	1,047	2,762	1,018	53	883	6,894	1,411	3,757	1,726	6,894
	TOTAL	95	824	298	1,121	2,820	1,139	59	927	7,283	1,579	3,932	1,772	7,283

GROUP AND STATE	OWNERSHIP	NUMBER OF FIRES - BY CAUSE									NUMBER OF FIRES - BY SIZE			
		Lightning	Railroads	Campers	Smokers	Debris Burning	Incendiary	Lumbering	Miscellaneous	TOTAL	Under 1/4 Acre	1/4 - 10 Acres	Over 10 Acres	TOTAL
SOUTHERN GROUP														
ALABAMA	Federal	15	1	8	26	13	27	4	1	95	13	67	15	95
	State & Private	79	187	177	1,215	1,578	2,076	119	544	5,975	112	3,864	1,999	5,975
	TOTAL	94	188	185	1,241	1,591	2,103	123	545	6,070	125	3,931	2,014	6,070
ARKANSAS	Federal	25	1	7	24	17	7	3	7	91	18	59	14	91
	State & Private	55	180	35	415	937	1,362	45	91	3,120	237	1,442	1,441	3,120
	TOTAL	80	181	42	439	954	1,369	48	98	3,211	255	1,501	1,455	3,211
FLORIDA	Federal	43	3	10	16	3	28	2	10	115	23	61	31	115
	State & Private	343	175	155	847	1,255	2,172	107	162	5,216	478	3,315	1,423	5,216
	TOTAL	386	178	165	863	1,258	2,200	109	172	5,331	501	3,376	1,454	5,331
GEORGIA	Federal	3	1	4	16	5	12	3	3	47	15	28	4	47
	State & Private	181	625	111	1,543	2,763	1,987	312	816	8,338	679	6,382	1,277	8,338
	TOTAL	184	626	115	1,559	2,768	1,999	315	819	8,385	694	6,410	1,281	8,385
LOUISIANA	Federal	6	1	2	10	4	45	--	5	73	8	48	17	73
	State & Private	46	164	345	2,411	551	2,627	99	113	6,356	426	4,367	1,563	6,356
	TOTAL	52	165	347	2,421	555	2,672	99	118	6,429	434	4,415	1,580	6,429
MISSISSIPPI	Federal	6	2	11	27	31	125	4	14	220	43	147	30	220
	State & Private	33	66	51	982	2,003	4,390	77	302	7,904	81	5,612	2,211	7,904
	TOTAL	39	68	62	1,009	2,034	4,515	81	316	8,124	124	5,759	2,241	8,124
NORTH CAROLINA	Federal	7	2	12	16	16	7	--	12	72	26	37	9	72
	State & Private	35	142	311	533	1,001	494	61	487	3,064	315	1,960	789	3,064
	TOTAL	42	144	323	549	1,017	501	61	499	3,136	341	1,997	798	3,136
OKLAHOMA	Federal	--	1	2	5	2	5	--	5	20	5	11	4	20
	State & Private	4	2	13	56	117	375	18	26	611	31	177	403	611
	TOTAL	4	3	15	61	119	380	18	31	631	36	188	407	631
SOUTH CAROLINA	Federal	2	3	5	12	8	51	2	4	87	14	63	10	87
	State & Private	48	136	113	1,318	1,156	769	70	337	3,947	427	2,794	726	3,947
	TOTAL	50	139	118	1,330	1,164	820	72	341	4,034	441	2,857	736	4,034
TENNESSEE	Federal	7	--	5	12	14	25	--	1	64	20	33	11	64
	State & Private	1	95	160	277	1,477	775	52	215	3,052	60	2,426	566	3,052
	TOTAL	8	95	165	289	1,491	800	52	216	3,116	80	2,459	577	3,116
TEXAS	Federal	1	1	4	18	2	20	1	2	49	11	32	6	49
	State & Private	11	51	39	276	661	322	76	121	1,557	351	803	403	1,557
	TOTAL	12	52	43	294	663	342	77	123	1,606	362	835	409	1,606
GROUP TOTAL 1960	Federal	115	16	70	182	115	352	19	64	933	196	586	151	933
	State & Private	836	1,823	1,510	9,873	13,499	17,349	1,036	3,214	49,140	3,197	33,142	12,801	49,140
	TOTAL	951	1,839	1,580	10,055	13,614	17,701	1,055	3,278	50,073	3,393	33,728	12,952	50,073

EASTERN GROUP														
CONNECTICUT	Federal	--	--	--	--	--	--	--	--	--	--	--	--	--
	State & Private	--	38	24	104	131	23	--	35	355	57	268	30	355
	TOTAL	--	38	24	104	131	23	--	35	355	57	268	30	355
DELAWARE	Federal	--	--	--	--	--	--	--	--	--	--	--	--	--
	State & Private	--	1	--	5	25	--	--	6	37	16	18	3	37
	TOTAL	--	1	--	5	25	--	--	6	37	16	18	3	37
KENTUCKY	Federal	--	--	7	12	16	7	--	7	49	9	28	12	49
	State & Private	4	43	89	325	1,364	25	303	221	2,374	44	870	1,460	2,374
	TOTAL	4	43	96	337	1,380	32	303	228	2,423	53	898	1,472	2,423
MAINE	Federal	1	--	1	3	--	1	--	--	6	6	--	--	6
	State & Private	72	22	46	117	99	34	37	45	472	220	216	36	472
	TOTAL	73	22	47	120	99	35	37	45	478	226	216	36	478
MARYLAND	Federal	--	--	--	--	--	--	--	--	--	--	--	--	--
	State & Private	1	38	16	141	49	33	--	82	360	99	229	32	360
	TOTAL	1	38	16	141	49	33	--	82	360	99	229	32	360
MASSACHUSETTS	Federal	--	--	--	--	--	--	--	--	--	--	--	--	--
	State & Private	--	113	48	316	1,419	610	--	1,969	4,475	2,444	1,942	89	4,475
	TOTAL	--	113	48	316	1,419	610	--	1,969	4,475	2,444	1,942	89	4,475
NEW HAMPSHIRE	Federal	--	--	--	--	--	--	--	--	--	--	--	--	--
	State & Private	10	61	21	64	67	28	2	52	305	249	53	3	305
	TOTAL	10	61	21	64	67	28	2	52	305	249	53	3	305
NEW JERSEY	Federal	--	--	--	--	--	--	--	1	1	1	--	--	1
	State & Private	2	34	11	679	172	196	--	42	1,136	387	628	121	1,136
	TOTAL	2	34	11	679	172	196	--	43	1,137	388	628	121	1,137
NEW YORK	Federal	--	--	--	1	--	1	--	--	2	2	--	--	2
	State & Private	11	36	56	184	199	12	5	211	714	171	436	107	714
	TOTAL	11	36	56	185	199	13	5	211	716	173	436	107	716
PENNSYLVANIA	Federal	--	--	1	2	2	--	--	2	7	6	1	--	7
	State & Private	25	242	96	259	188	184	1	264	1,259	116	688	455	1,259
	TOTAL	25	242	97	261	190	184	1	266	1,266	122	689	455	1,266
RHODE ISLAND	Federal	--	--	--	--	--	--	--	--	--	--	--	--	--
	State & Private	--	5	10	7	21	63	--	18	124	19	97	8	124
	TOTAL	--	5	10	7	21	63	--	18	124	19	97	8	124
VERMONT	Federal	--	--	--	--	--	--	--	--	--	--	--	--	--
	State & Private	6	7	8	43	33	3	1	21	122	43	74	5	122
	TOTAL	6	7	8	43	33	3	1	21	122	43	74	5	122
VIRGINIA	Federal	5	1	3	17	10	7	3	7	53	17	30	6	53
	State & Private	17	105	29	468	380	126	14	367	1,506	364	997	145	1,506
	TOTAL	22	106	32	485	390	133	17	374	1,559	381	1,027	151	1,559
WEST VIRGINIA	Federal	4	--	2	5	2	3	--	2	18	4	12	2	18
	State & Private	8	96	36	151	241	428	18	512	1,490	35	654	801	1,490
	TOTAL	12	96	38	156	243	431	18	514	1,508	39	666	803	1,508
GROUP TOTAL 1960	Federal	10	1	14	40	30	19	3	19	136	45	71	20	136
	State & Private	156	841	490	2,863	4,388	1,765	381	3,845	14,729	4,264	7,170	3,295	14,729
	TOTAL	166	842	504	2,903	4,418	1,784	384	3,864	14,865	4,309	7,241	3,315	14,865

AREA BURNED BY FOREST FIRES IN THE UNITED STATES, BY TYPE CLASSES - CALENDAR YEAR 1960

PROTECTED AREAS ONLY - BY STATES AND GROUPS OF STATES

GROUP AND STATE	OWNERSHIP	PROTECTED AREA BURNED			
		Forest Land	Non-Forest Land	TOTAL	Average Area Per Fire
		Acres	Acres	Acres	Acres
UNITED STATES	Federal	239,849	382,514	622,363	51.48
	State & Private	1,485,496	423,208	1,908,704	24.62
	TOTAL	1,725,345	805,722	2,531,067	28.24
ROCKY MOUNTAIN GROUP					
ARIZONA	Federal	11,160	26,008	37,168	15.88
	State & Private	No Data			
	TOTAL	11,160	26,008	37,168	15.88
COLORADO	Federal	1,966	3,135	5,101	12.56
	State & Private	730	8,665 2/	9,395	21.07
	TOTAL	2,696	11,800	14,496	17.01
IDAHO	Federal	11,215	58,594	69,809	87.59
	State & Private	19,527	60,570 2/	80,097	139.30
	TOTAL	30,742	119,164	149,906	109.26
MONTANA	Federal	16,912	7,121	24,033	25.68
	State & Private	8,783	4,779	13,562	28.79
	TOTAL	25,695	11,900	37,595	26.72
NEBRASKA	Federal	5	971	976	122.00
	State & Private	5,020	15,026 2/	20,046	233.09
	TOTAL	5,025	15,997	21,022	223.64
NEVADA	Federal	1,109	3,285	4,394	33.04
	State & Private	28	2,692 2/	2,720	27.20
	TOTAL	1,137	5,977	7,114	30.53
NEW MEXICO	Federal	4,921	5,011	9,932	10.17
	State & Private	117	12	129	1.39
	TOTAL	5,038	5,023	10,061	9.40
SOUTH DAKOTA	Federal	746	5,121	5,867	38.10
	State & Private	4,782	10,596	15,378	128.15
	TOTAL	5,528	15,717	21,245	77.54
UTAH	Federal	1,613	2,768	4,381	13.40
	State & Private	225	11,019 2/	11,244	30.81
	TOTAL	1.838	13,787	15,625	22.58
WYOMING	Federal	5,414	3,602	9,016	35.50
	State & Private	779	802 2/	1,581	22.27
	TOTAL	6,193	4,404	10,597	32.61
GROUP TOTAL 1960	Federal	55,061	115,616	170,677	26.95
	State & Private	39,991	114,161	154,152	66.24
	TOTAL	95,052	229,777	324,829	37.51
PACIFIC GROUP					
ALASKA	Federal	15,546	9,434	24,980	135.76
	State & Private	614	--	614	8.90
	TOTAL	16,160	9,434	25,594	101.16
CALIFORNIA	Federal	78,868	110,594	189,462	86.79
	State & Private	26,691	94,821 2/	121,512	51.21
	TOTAL	105,559	205,415	310,974	68.26
HAWAII	Federal	--	--	--	--
	State & Private	11,500	11,200 2/	22,700	667.65
	TOTAL	11,500	11,200	22,700	667.65
OREGON	Federal	32,632	26,829	59,461	39.83
	State & Private	18,721	5,959	24,680	24.73
	TOTAL	51,353	32,788	84,141	33.78
WASHINGTON	Federal	5,224	1,592	12,816	29.19
	State & Private	22,167	10,257	32,424	33.32
	TOTAL	27,391	17,849	45,240	32.04
GROUP TOTAL 1960	Federal	132,270	154,449	286,719	66.70
	State & Private	79,693	122,237	201,930	45.41
	TOTAL	211,963	276,686	488,649	55.87
NORTH CENTRAL GROUP					
ILLINOIS	Federal	20	9	29	3.22
	State & Private	3,312	2,685	5,997	23.99
	TOTAL	3,332	2,694	6,026	23.27
INDIANA	Federal	151	--	151	16.78
	State & Private	5,317	4,192	9,509	30.58
	TOTAL	5,468	4,192	9,660	30.19
IOWA	Federal	--	--	--	--
	State & Private	18	18	36	7.20
	TOTAL	18	18	36	7.20
MICHIGAN	Federal	179	3	182	6.28
	State & Private	2,739	455	3,194	5.65
	TOTAL	2,918	458	3,376	5.68
MINNESOTA	Federal	15,355	52,210	67,565	563.04
	State & Private	9,560	82,307	91,867	79.81
	TOTAL	24,915	134,517	159,432	125.44
MISSOURI	Federal	1,699	44	1,743	10.13
	State & Private	42,077	10,860	52,937	22.21
	TOTAL	43,776	10,904	54,680	21.39
NORTH DAKOTA	Federal	280	21	301	75.25
	State & Private	2,835	--	2,835	472.5
	TOTAL	3,115	21	3,136	313.60
OHIO	Federal	188	--	188	15.67
	State & Private	2,908	2,663	5,571	5.75
	TOTAL	3,096	2,663	5,759	5.87
WISCONSIN	Federal	15,146	52,116	67,262	1,978.29
	State & Private	2,136	3,942	6,078	4.85
	TOTAL	17,282	56,058	73,340	56.99
GROUP TOTAL 1960	Federal	33,018	104,403	137,421	353.27
	State & Private	70,902	107,122	178,024	25.82
	TOTAL	103,920	211,525	315,445	43.31

2/ Includes "Non-forest Critical Watershed Area" statistics as follows:

State	Area Burned (Acres)
Colorado	7,392
Idaho	39
Nebraska	14,276
Nevada	2,432
Utah	11,019
Wyoming	227
California	94,288
Hawaii	7,500

SOUTHERN GROUP					
ALABAMA	Federal	708	80	788	8.29
	State & Private	112,389	3,851	116,240	19.45
	TOTAL	113,097	3,931	117,028	19.28
ARKANSAS	Federal	1,281	145	1,426	15.67
	State & Private	297,449	--	297,449	95.34
	TOTAL	298,730	145	298,875	93.08
FLORIDA	Federal	1,779	5,903	7,682	66.80
	State & Private	110,345	1,117	111,462	21.37
	TOTAL	112,124	7,020	119,144	22.35
GEORGIA	Federal	218	2	220	4.68
	State & Private	62,951	10,892	73,843	8.86
	TOTAL	63,169	10,894	74,063	8.83
LOUISIANA	Federal	6,103	10	6,113	83.74
	State & Private	114,157	--	114,157	17.96
	TOTAL	120,260	10	120,270	18.71
MISSISSIPPI	Federal	2,600	1,054	3,654	16.61
	State & Private	115,578	17,838	133,416	14.35
	TOTAL	118,178	18,892	137,070	16.87
NORTH CAROLINA	Federal	352	104	456	6.33
	State & Private	71,911	4,603	76,514	24.97
	TOTAL	72,263	4,707	76,970	24.54
OKLAHOMA	Federal	184	266	450	22.50
	State & Private	95,474	--	95,474	156.26
	TOTAL	95,658	266	95,924	152.02
SOUTH CAROLINA	Federal	4,627	323	4,950	56.90
	State & Private	38,122	1,569	39,691	10.06
	TOTAL	42,749	1,892	44,641	11.07
TENNESSEE	Federal	454	13	467	7.30
	State & Private	28,664	1,277	29,941	9.81
	TOTAL	29,118	1,290	30,408	9.76
TEXAS	Federal	167	57	224	4.57
	State & Private	39,095	10,291	49,386	31.72
	TOTAL	39,262	10,348	49,610	30.89
GROUP TOTAL 1960	Federal	18,473	7,957	26,430	28.33
	State & Private	1,086,135	51,438	1,137,573	23.15
	TOTAL	1,104,608	59,395	1,164,003	23.25

EASTERN GROUP					
CONNECTICUT	Federal	--	--	--	--
	State & Private	792	517	1,309	3.69
	TOTAL	792	517	1,309	3.69
DELAWARE	Federal	--	--	--	--
	State & Private	177	--	177	4.78
	TOTAL	177	--	177	4.78
KENTUCKY	Federal	563	--	563	11.49
	State & Private	88,561	10,944	99,505	41.91
	TOTAL	89,124	10,944	100,068	41.30
MAINE	Federal	--	--	--	--
	State & Private	2,638	172	2,810	5.95
	TOTAL	2,638	172	2,810	5.95
MARYLAND	Federal	--	--	--	--
	State & Private	1,776	1	1,777	4.94
	TOTAL	1,776	1	1,777	4.94
MASSACHUSETTS	Federal	--	--	--	--
	State & Private	1,504	3,565	5,069	1.13
	TOTAL	1,504	3,565	5,069	1.13
NEW HAMPSHIRE	Federal	--	--	--	--
	State & Private	155	21	176	.58
	TOTAL	155	21	176	.58
NEW JERSEY	Federal	--	--	--	--
	State & Private	19,871	553	20,424	17.98
	TOTAL	19,871	553	20,424	17.98
NEW YORK	Federal	--	--	--	--
	State & Private	2,907	2,158	5,065	7.09
	TOTAL	2,907	2,158	5,065	7.09
PENNSYLVANIA	Federal	4	--	4	.57
	State & Private	27,126	6,213	33,339	26.48
	TOTAL	27,130	6,213	33,343	26.34
RHODE ISLAND	Federal	--	--	--	--
	State & Private	774	127	901	7.27
	TOTAL	774	127	901	7.27
VERMONT	Federal	--	--	--	--
	State & Private	131	52	183	1.50
	TOTAL	131	52	183	1.50
VIRGINIA	Federal	386	69	455	8.58
	State & Private	6,362	545	6,907	4.59
	TOTAL	6,748	614	7,362	4.72
WEST VIRGINIA	Federal	74	20	94	5.22
	State & Private	56,001	3,382	59,383	39.85
	TOTAL	56,075	3,402	59,477	39.44
GROUP TOTAL 1960	Federal	1,027	89	1,116	8.21
	State & Private	208,775	28,250	237,025	16.09
	TOTAL	209,802	28,339	238,141	16.02

SUMMARY OF 1960 FIRE WEATHER

REGION 1 - Idaho and Montana
Hot, dry weather early in the year resulted in critical weather at the beginning of the fire season. This continued in spots until about September when normal conditions arrived.

REGION 2 - Colorado, Nebraska, South Dakota, and Wyoming
During period June through October there were frequent periods of high temperature, low humidities, and excessive winds with little precipitation; a continuation of the critical conditions experienced in 1959. Dry lightning storms prevalent.

REGION 3 - New Mexico
Fire season about average. Lightning accounted for about 73% of all fires on state and private lands.

REGION 4 - Nevada and Utah
Fire season began one month early with extreme fire weather. Critical weather began in June and lasted through the month of August. Temperatures above normal, precipitation below normal.

REGION 5 - California and Hawaii
The California 1960 fire season followed the same pattern as in 1959, resulting in a season with burning potential more critical than 1959. In Hawaii the islands of Hawaii and Maui had dry weather. The other islands were normal.

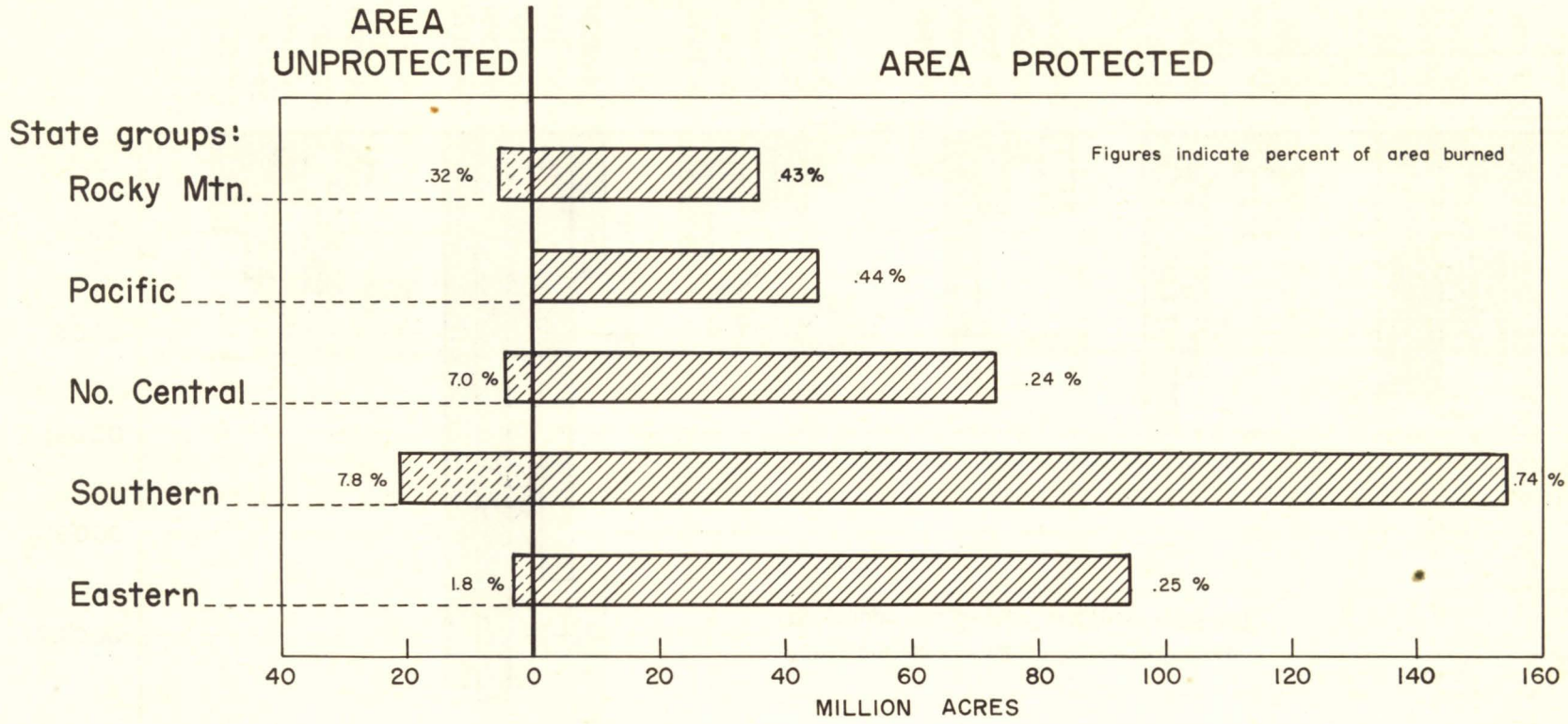
REGION 6 - Oregon and Washington
Fire weather was average in W. Washington; hazardous in W. Oregon; more severe than usual in E. Washington; and very severe in E. Oregon.

REGION 7 - Connecticut, Delaware, Kentucky, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, Virginia, and West Virginia
Regionwide the fire season was about normal, although there were some periods of high hazard in early spring and late fall.

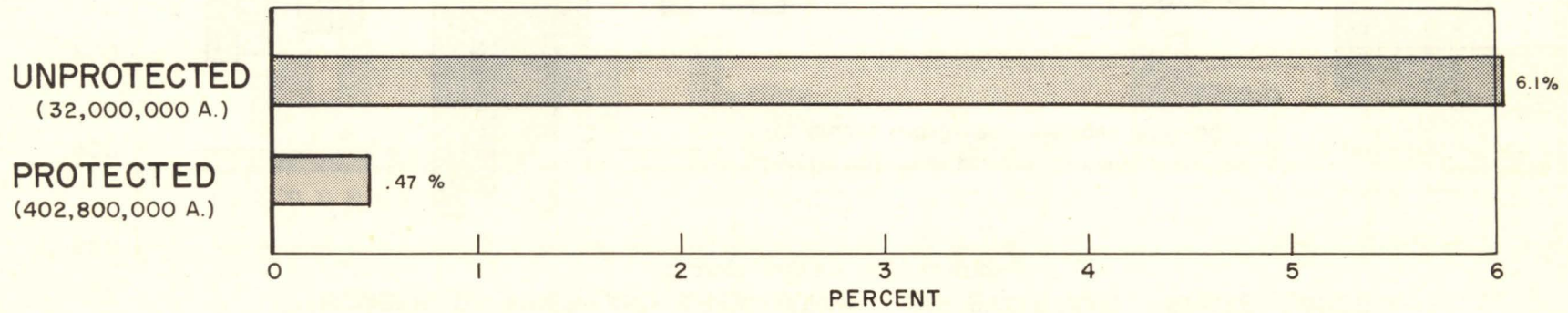
REGION 8 - Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, and Texas
Regionwide the fire danger was slightly higher than in the past three years. High and extreme burning conditions occurred for short periods in parts of every state.

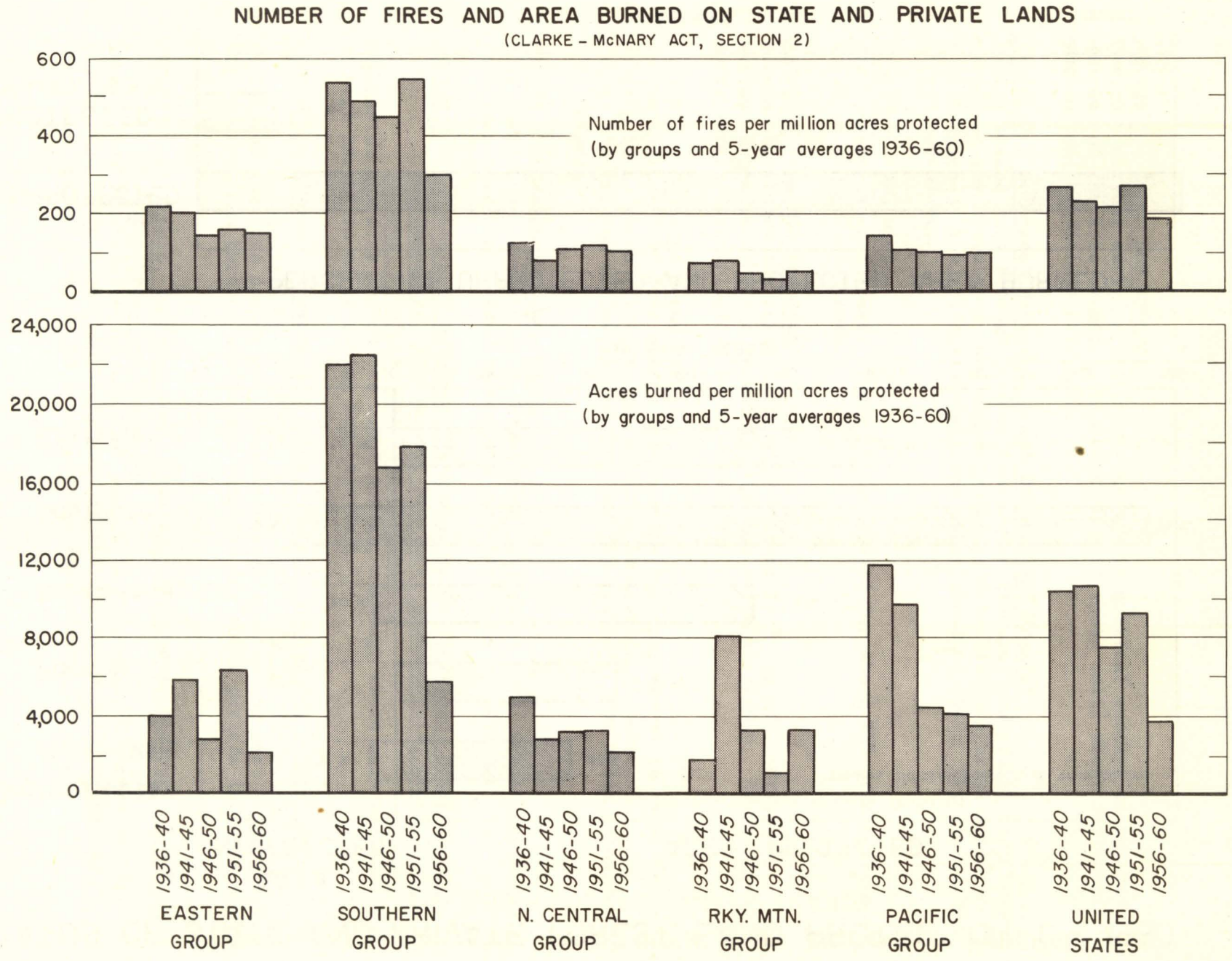
REGION 9 - Illinois, Indiana, Iowa, Michigan, Minnesota, Missouri, North Dakota, Ohio, and Wisconsin
Lake States fire weather varied from severe in Minnesota to normal in Wisconsin, and below normal in Michigan. In the Central States the rather hazardous spring gave way to a normal fall fire season.

STATUS OF STATE AND PRIVATE FOREST LAND PROTECTION C.Y. 1960



PERCENT OF UNPROTECTED AND PROTECTED AREA BURNED




NUMBER OF FIRES AND AREA BURNED ON STATE AND PRIVATE LANDS
(CLARKE - McNARY ACT, SECTION 2)
600
400
200
0
Number of fires per million acres protected
(by groups and 5-year averages 1936-60)
24,000
20,000
16,000
12,000
8,000
4,000
0
Acres burned per million acres protected
(by groups and 5-year averages 1936-60)
1936-40
1941-45
1946-50
1951-55
1956-60
EASTERN GROUP
SOUTHERN GROUP
N. CENTRAL GROUP
RKY. MTN. GROUP
PACIFIC GROUP
UNITED STATES

NUMBER OF FIRES AND AREA BURNED ON PROTECTED FEDERAL AND NON-FEDERAL FOREST LANDS